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IBM - Computing and **allocating** sufficient memory for **Metadata** ...

Nov 15, 2009 ... The memory **allocation** reflects the number of **metadata** repository objects that can be held in ... This amount of memory cannot handle **concurrent** requests by InfoSphere ... You must have **write** permission to edit this file. ...  
www-01.ibm.com/support/docview.wss?uid=swg21413193 - Cached

2. Mount Options in a Shared File System - SAM-QFS Documentation ...

Mar 17, 2009 ... This is the minimum block **allocation** size. If a file is growing, the **metadata** ... A **write** lease enables existing file data to be overwritten. ... If the Sun QFS shared file system is mounted on the **metadata** server with the ... Setting the Minimum Number of **Concurrent** Threads: the min\_pool=n Option ...  
wikis.sun.com/display/.../Mount+Options+in+a+Shared+File+System - Cached

3. ZFS - Wikipedia, the free encyclopedia

An advantage of copy-on-**write** is that when ZFS writes new data, the blocks containing ... The ZFS block pointer format stores filesystem **metadata** in an endian-adaptive way; ... and cannot provide **concurrent** access from multiple hosts as ZFS is a local file system. .... "ZFS Block **Allocation**". Jeff Bonwick's Weblog. ...  
en.wikipedia.org/wiki/ZFS - Cached - Similar

4. [PDF] SGI's XFS or Cool Pet Tricks with B+ Trees

File Format: PDF/Adobe Acrobat - Quick View

Improve (thread) parallelism of **metadata** management. Allow **concurrent** accesses ... Typically enables **allocation** in one extent. Even for random **writes** (think ...  
cs.nyu.edu/rgrimm/teaching/sp07-os/xfs.pdf

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5. [PPT] PowerPoint XP - PowerPoint Presentation

File Format: Microsoft Powerpoint - View as HTML

Data striping and **allocation**, prefetch, and **write-behind**; Large directory support ... Synchronizing access to data and **metadata** from multiple nodes ... Acquires a token for the whole file; Efficient for non-**concurrent writes** ...

[www.cs.fsu.edu/~awang/courses/cop4610.../lecture\\_28\\_gpfs.ppt](http://www.cs.fsu.edu/~awang/courses/cop4610.../lecture_28_gpfs.ppt)  
- Similar

6. gcow2: Metadata preallocation - Patchwork

Aug 14, 2009 ... I'd prefer coalescing **metadata** > updates on parallel **writes**. I don't object to this though. Even with improved **concurrent cluster allocation** ...

[patchwork.ozlabs.org/patch/31406/](http://patchwork.ozlabs.org/patch/31406/) - Cached

7. GFS - UW-Madison Computer Sciences Department Homepage Directory

Technique: Separate out **metadata** operations, which for consistency ... Lazy space **allocation** (don't allocate until you've accumulated a lot) ... **Concurrent write** -> consistent (all replicas agree) but undefined (may be overlapped) ...

[pages.cs.wisc.edu/~swift/classes/cs736-fa08/lectures/GFS.htm](http://pages.cs.wisc.edu/~swift/classes/cs736-fa08/lectures/GFS.htm)  
- Cached

8. [PDF] Implementation of Concurrent Access to File Systems in USB Devices

File Format: PDF/Adobe Acrobat - Quick View

by B Vacaliuc - Related articles

system **metadata concurrency** by using the native file system drivers on the NFS server. In order to improve ... **Concurrent write** sharing is achieved in some variants of ... and geometry of **allocation** units. **Allocation** units are the ...

[www.mv.com/ipusers/firefly/staff/bvacaliuc\\_gsp04.pdf](http://www.mv.com/ipusers/firefly/staff/bvacaliuc_gsp04.pdf)

9. APPENDIX B - Mount Options in a Sun StorEdge QFS Shared ...

Setting the Number of **Concurrent** Threads: the `nstreams=n` Option ... The **metadata** server can increase the size of the block **allocation** ... When `mh_write` is in effect, all hosts can read from and

**write** to the same file simultaneously. ...

docs.sun.com/source/819-2758-10/appb.html - Cached - Similar

## 10. Metadata Management of Snapshots

by C Persistence

... with respect to **concurrent** updates to the **metadata** of the snapshot device. ... One of the alternatives is to divide the block **allocation** area, ... This still serializes **writes** to a set of blocks that are controlled by the same lock. ...

[userix.org/publications/library/proceedings/als01/full.../node11.html](http://userix.org/publications/library/proceedings/als01/full.../node11.html)



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